

Treadmills Ellipticals Steppers Fitness Bikes Rowers Inquiries Support Company Residential Products

Treadmill Comparison

Back to Commercial Treadmills

Choosing the right piece of exercise equipment is an important investment and should not be taken lightly. The chart below will help you learn the differences between each of the Spirit Fitness treadmills. We are confident that whichever model you choose, you will have a great tool towards achieving your goals.

FEATURE	VTCOF	CT000	OTOFO	CTOFO ENT
FEATURE	XT685	CT800	CT850	CT850 ENT
CONSOLE	9" Blue Backlit LCD, Heart Rate % Profile, Muscle Activation Profile, Tablet Friendly Reading Rack	Large Blue-LED Matrix Window w/ 20-Character Message Center, and Separate LED Info Windows, Heart Rate % Profile, Integrated Reading Rack, C-safe Power and Communication	Large Red-LED Matrix Window w/ 20-Character Message Center, and Separate LED Info Windows, Heart Rate % Profile, Integrated Reading Rack, C-safe Power and Communication	15.6" Touchscreen Display, TV Tuner w/Coaxial or HDMI Input, Wi-Fi 802.11 b/g/n or Ethernet, 3.5mm, Headphone Jack, Bluetooth 4.0, USB Service Port
CONSOLE FEEDBACK	Time, Distance, Speed, Elevation, Calories, Pace, Avg. Pace, Altitude, Laps, Segment Time, Avg. Heart Rate, and Heart Rate	Time, Distance, Calories, Pace, Speed, Incline, Pulse, METs	Time, Distance, Calories, Pace, Speed, Incline, Pulse, METs	
PROGRAMS	12: Manual, Hill, Fat Burn, Cardio, Strength, Interval, Calorie, Fusion, 2 User, 2 Heart Rate	10: Manual, Hill, Fat Burn, Cardio, 5K Run, Interval, Custom, Fit Test (Gerkin Protocol), 2 Heart Rate 4 Readiness Tests	12: Interval, 5k, 10k, Calorie, Hill, Fat Burn, Cardio, Fit Test, 2 Heart Rate, Custom 4 Readiness Tests	Manual, Interval, 5k, 10k, Calorie, Hill, Fat Burn, Cardio, Gerkin Protocol Fit Test, 6 Readiness Tests , 2 HR, Custom
SPEED	0.5 - 12 mph	0.5 - 12 mph	0.5 - 12 mph	0.5 - 12 mph
INCLINE	0 - 15%	0 - 15%	0 - 15%	0 - 15%
HEART RATE	Contact & Telemetric, Heart Rate Strap Included	Contact & Telemetric, Heart Rate Strap Not Included	Contact & Telemetric, Heart Rate Strap Not Included	Contact & Telemetric (Chest strap sold separately)
BLUETOOTH	Spirit Fit App	N/A	N/A	N/A
DRIVE MOTOR	4.0 hp	4.0 hp DC Drive w/ Grade H Insulation	4.0 hp AC Drive w/ Grade H Insulation	4.0 HP AC Drive with Grade H Insulation
DECK	1" Waxed, Double-Sided, Non-Folding	1" Phenolic, Double-Sided, Wax-Coated	1" Phenolic, Double-Sided, Wax-Coated	1" Phenolic, Double-Sided, Wax-Coated
BELT	22" x 60", 2 ply (2.5mm thick)	22" x 60" Habasit® Commercial, Multi-Ply	22" x 60" Habasit® Commercial, Multi-Ply	22" x 60", Habasit® Commercial, Multi-Ply
ROLLERS	3.0"	3.0"	3.0"	3.0"
CUSHIONING	6 Cushions (rear rigid mount)	6 Cushions (rear rigid mount)	6 Cushions (rear rigid mount)	6 cushions evenly distributed
HANDRAILS	Short Lateral, Incline & Speed controls on handlebars	Stout, Short Lateral Dipped Tubing	Stout, Short Lateral Dipped Tubing	
FRAME	Commercial-Grade Structural Steel w/ durable Powder-Coat Paint	Heavy-Gauge High-Strength Steel w/ durable Powder-Coat Paint, Aluminum Console Masts	Heavy-Gauge High-Strength Steel w/ durable Powder-Coat Paint, Aluminum Console Masts	Heavy-Gauge High-Strength Steel w/ Durable Powder-Coat Paint, Aluminum Side Rails
UNIQUE FEATURES	MP3 Audio Jack & Speakers, Swivel Fan, Fusion Program: Alternating Strength & Cardio Intervals, Muscle Profile depicts specific activated muscle groups, Heart Rate % Profile, Dual Storage Trays	2 Motor Cooling Fans, Console Cooling Fan, Grade H Insulation Drive Motor, Fit Test (Gerkin Protocol), Heart Rate % Profile, Dual Water Bottle Holders	NEMA 5-20P Electrical Cord, Console Cooling Fan, Grade H Insulation AC Drive Motor, Fit Test (Gerkin Protocol), Heart Rate % Profile, Dual Water Bottle Holders	
DIMENSIONS	78" x 31.9" x 56.1"	84" x 35" x 57"	84" x 35" x 57"	84" x 35" x 57"
PRODUCT WEIGHT	269 lbs.	353 lbs.	397 lbs.	406 lbs.
MAX USER WEIGHT	425 lbs.	450 lbs.	450 lbs.	450 lbs.

HOME WARRANTY	Lifetime: Frame, Motor, & Deck 10 Years: Parts 1 Year: Labor	Lifetime: Frame, Motor, & Deck 10 Years: Parts 2 Years: Labor	Lifetime: Frame, Motor, & Deck 10 Years: Parts 2 Years: Labor	
COMMERCIAL WARRANTY (Non-Dues Paying Facility)	Lifetime: Frame 5 Years: Motor 3 Years: Deck & Parts 1 Year: Labor 6 Months: Wear Items (Rubber Hand Grips, Console Overlay and Drive Belts)	Lifetime: Frame 5 Years: Motor, Deck & Parts 2 Years: Labor	Lifetime: Frame 5 Years: Motor, Deck & Parts 2 Years: Labor	Lifetime: Frame 5 Years: Motor, Deck & Parts 2 Years: Labor Console 3 Years: Parts 1 Year: Labor

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